

## Research articles

1. Patra, D.; Varghese, G. R.; Jaikumar, V. S.; Rajan, A.; Krishnan, N.; Kuppuswamy, K.; Thankappan, R.; Srinivas, P. Decoding BRCA1 promoter hypermethylation: a new frontier in understanding sporadic breast cancer. *Cancer Gene Therapy* 2025. 32(12):1400-1413. DOI: 10.1038/s41417-025-00969-7. **IF:5**
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6. Geetu Rose Varghese, Dipyaman Patra, Vishnu Sunil Jaikumar, Arathi Rajan, Neetha R Latha and **Priya Srinivas**:  $\beta$ hCG mediate immune suppression in BRCA1 deficient breastcancers. **Immunology**, 2023 Oct;170(2):270-285. doi: 10.1111/imm.13673. **IF : 7.3**.
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9. Seema Devi R, Priya Srinivas and John E Thoppil, Evaluation of genoprotection against malathion induced toxicity by Orthosiphon thymiflorus (Roth) slesen. *Journal of Ayurveda and Integrative Medicine* 2021 Apr-Jun; 12(2): 320–329. **IF : 1.28**
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12. Satheesh Kumar Sengodan, Sreelatha K Hemalatha, Revathy Nadhan, Thara Somanathan, Arun Peter Mathew, Arkadiusz Chil, Janusz Kopczynski, Rakesh Sathish Nair, Jerald Mahesh Kumar, **Priya Srinivas\***,  $\beta$ -hCG-induced mutant BRCA1 ignites drug resistance in susceptible breast tissue. *Carcinogenesis*. 2019;40(11):1415-1426. doi:10.1093/carcin/bgz070, **IF. 5.334**.
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17. Rakesh Sathish Nair, Easwaran Potti Manoj, Ratheeshkumar Thankappan, Sivakumar Krishnankutty Chandrika, M.R. Prathapachandra Kurup and **Priya Srinivas\***. Molecular trail for the anticancer behavior of a novel copper carbohydrazone complex in BRCA1 mutated breast cancer. *Molecular Carcinogenesis*. 2017 May;56(5):1501-1514. doi: 10.1002/mc.22610. **IF. 4.185**
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## *Perspective*

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## *Reviews*

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## *Book Chapters*

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57. Satheesh Kumar S, Sreelatha K H., Revathy Nadhan, and **Priya Srinivas**\*. Role of BRCA1 in Breast Cancer Metastasis. Chapter 1, In the book "Gynecologic Cancers – Basic Sciences, Clinical and Therapeutic Perspectives ", ISBN 978-953-51-4278-2, InTech, Europe, March 2nd, 2016.
58. Reshma R S, Revathy Nadhan and **Priya Srinivas**\*. Plumbagin and Prostate Cancer Therapy. In the book "Complementary and Alternative Medicines in Prostate Cancer: A Comprehensive Approach", ISBN 9781498729871 - CAT# K26099, by CRC Press, December 6, 2016.

### Commentary

59. **Priya Srinivas** & Pillai MR. Challenges in modulating insulin receptor signalling as a therapeutic strategy for cancer. *Indian J Med Res.* 2018;147(6):530-532. doi:10.4103/ijmr.IJMR\_732\_18

### Editorial:

60. Priya Srinivas, David Wink, Kochupurackal P. Mohanakumar, M. Radhakrishna Pillai. The Legacy of Nitric Oxide: Impact on Disease Biology, Nitric Oxide Biology and Chemistry, Nitric Oxide. 2014 Dec 1;43:1-2. doi: 10.1016/j.niox.2014.09.005.

### Special Editor:

- The Legacy of Nitric Oxide: Impact on Disease Biology, Nitric Oxide Biology and Chemistry, Nitric Oxide. 2014 Dec 1;43:1-2. doi: 10.1016/j.niox.2014.09.005.

### Abstracts Published

1. Priya Srinivas, Geetu Rose Varghese, Neethu Krishnan, Arathy V. Warriar, Prianka Kumari, Shreya Sara Ittycheria, Neetha R.L, Jaimie Anandan, Induprabha Yadev. Pregnancy Hormone can Modulate Cancer Progression in BRCA1 Defective Cancers. *Cancer Letters.* 2024; 581: 216528, 4. (ABSTRACT) **IF 9.7.**
2. Neetha Rajan Latha, Geetu Rose Varghese, Vishnu Sunil Jaikumar, Arathi Rajan, Revathy Nadhan, Arathy Warriar and **Priya Srinivas**\* Abstract B91: BRCA1 mutation in breast cancer cells and generation of metastasis associated fibroblasts. *Cancer Immunol Res* March 1 2020 (8) (3 Supplement) B91; DOI: 10.1158/2326-6074.TUMIMM19-B91. **IF 8.619.**
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4. Veena Somasundaram, Sreelatha KH, Reshma RS, Rakesh SN, **Priya Srinivas**\* „Carboplatin and ALDH1+ Breast Cancer Stem Cells: Unseen Facts. *Annals of Oncology, Supplement 1, March, 2013, p i30. IF 6.578.*
5. Sreelatha KH, Reshma RS, Veena Somasundaram, Rakesh SN, Thara Somanthan, Jem Prabhakar, **Priya Srinivas**\*. Influence of Cancer Associated Fibroblast (CAF) on human breast cancer cells in

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  9. Thasni K A, Rakesh S Nair, Rojini G, Ratheesh kumar T, Srinivas Gopal, Asoke Banerji, **Priya Srinivas\***Naphthaquinones - Promising anticancer agents against breast and ovarian cancer treatment. (Abstract) - *Breast Cancer Research and Treatment, Vol 106, Supplement 1, December 2007. IF : 4.2*
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  11. **Priya Srinivas\***, Thasni K A, Rakesh S Nair, Rojini G, Ratheeshkumar T, Asoke Banerji, Srinivas G. Targeted anticancer therapy for BRCA1 blocked estrogen receptor positive ovarian cancers. (Abstract) *Annals of Oncology, Volume 18, Supplement 4, May 2007. IF : 5.17*
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### Conferences Presentations

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5. **Priya Srinivas**, Prabha Balam, Paul Murugan, Elizabeth Abraham, Iqbal Ahmed, N.R. Vijayalakshmi and M.K. Nair. C-erbB2 oncogene expression and its correlation with tumour suppressor genes, proliferation and other epidemiologic parameters in node negative and node positive breast cancers. *XV Asia Pacific Cancer Conference, Madras, Dec. 12th - 15th, 1999.*
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  60. Priya Srinivas, Pregnancy hormone hCG in Igniting tumorigenesis in BRCA1 Defective Breast tissues 7th International Conference on Translational Cancer Research from February 8 -11, 2018, in Chennai (Madras), India, (Invited talk).
  61. Priya Srinivas, International Conference on Cell Death in Cancer and Toxicology  $\beta$ -hcg: A key player for

- BRCA1 defective tumorigenesis, CSIR, Vishvigyan Bhawan, 31, Mahatma Gandhi Marg, Lucknow-226001, U.P., India, February 20-22, 2018, (Invited talk).
62. Arathi Rajan, Neetha R L, Revathy Nadhan, Satheesh Kumar S, Geetu Rose, Ratheesh Kumar T and Priya Srinivas\*, "ER- $\alpha$ : The Inextricable Dictator in BRCA1 mediated DNA Damage Repair". Poster presented on 37th Annual Meet IACR, Kolkata. Shri Rambhau Kulkarni Award for Best Poster, 2018.
  63. Satheesh Kumar S, Revathy Nadhan, Neetha R L, Geetu Rose, Arathi Rajan, Ratheesh Kumar T and Priya Srinivas\*, "The pregnancy hormone,  $\beta$ -hCG promotes tumorigenesis and drug resistance in BRCA1 defective Triple Negative Breast Cancer". Poster presented on 37th Annual Meet IACR, Kolkata. Shri Rajanikant Shivprasad Baxi Award for Best Poster, 2018
  64. Geetu Rose, Arathi Rajan, Neetha R L, Revathy Nadhan, Satheesh Kumar S, Ratheesh Kumar T and Priya Srinivas\* "Immune modulation and  $\beta$ hCG Expression in BRCA1 mutated breast Cancers.. Poster presented on 37th Annual Meet IACR, Kolkata, 2018
  65. Ratheesh Kumar T, Satheesh Kumar S, Arathi Rajan, Neetha R L, Revathy Nadhan, Geetu Rose and Priya Srinivas\*. "Generation of BRCA1 knockout MCF-7 cells by CRISPR/CAS9 technology" Poster presented on 37th Annual Meet IACR, Kolkata. 2018
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  70. Priya Srinivas, Hereditary aspects of Breast Cancer, Department of Zoology, Kerala University October 26th, 2018 (Invited talk).
  71. Priya Srinivas, "Targeting BRCA1 mutated cancers" "International work shop on Basic Tools and Techniques in molecular Biology", Department of Botany, University College, Thiruvananthapuram, 17-19<sup>th</sup> Dec, 2018. (Invited talk).
  72. Geetu Rose Varghese, Arathi Rajan, Sathish Kumar, Revathy Nadhan, Neetha R L, Priya Srinivas\*. "Expression of pro-inflammatory and anti-inflammatory cytokines in BRCA1 mutated breast cancers". Poster presented at 37<sup>th</sup> Annual conference on Indian Association of Cancer Research held at Bose Institute, Kolkatta, February 23-25, 2018.
  73. Arathi Rajan, Neetha R L, Priya Srinivas. "ER- $\alpha$ : The Paramount facet Predisposing BRCA1 defective tumors". Poster presentation at the 2018 Annual meet Of American Association For Cancer Research, 14<sup>th</sup> to 18<sup>th</sup> April 2018, McCormick Place, Chicago, IL, USA.
  74. Priya Srinivas. "A comparison of the mechanism of tumorigenesis in brca1 defective cancers and gestational trophoblastic diseases". 38th Annual Convention of Association for Cancer Research (IACR 2019), March 2019, Department of Biochemistry, PGI, Chandigarh, (Invited talk).
  75. Neetha R L, Vishnu Sunil Jaikumar, Arathy V Warriar, Priya Srinivas, "BRCA1 Mutant Cancer cell Metastasis and its impact on Tumor Stromal Fibroblasts". Oral presentation at the 4<sup>th</sup> International Conference on Nutraceuticals and Chronic Diseases INCD2019, 23<sup>rd</sup> to 25<sup>th</sup> September 2019, Indian Institute of Technology Guwahati, Assam, India.
  76. Neetha R L, Geetu Rose Varghese, Vishnu Sunil Jaikumar, Arathi Rajan, Revathy Nadhan Arathy Warriar, Priya Srinivas. "BRCA1 Mutation in Breast Cancer Cells and Generation of Metastasis Associated

- Fibroblasts”. Poster presentation at the AACR Tumor Immunology and Immunotherapy Special Conference, 17<sup>th</sup> - 20<sup>th</sup> November, 2019, Boston Marriott Copley Place, Boston, MA, USA.
77. Geetu Rose Varghese, Vishnu Sunil Jaikumar , Arathi Rajan, Neetha R L, Dipyaman Patra, Priya Srinivas. “ $\beta$ hCG regulates immune cell population in BRCA1 mutated breast cancers”. Poster presentation at the AACR Tumor Immunology and Immunotherapy Special Conference, 17<sup>th</sup> - 20<sup>th</sup> November, 2019, Boston Marriott Copley Place, Boston, MA, USA.
  78. Revathy Nadhan, Neetha R L, Neethu Krishnan, Dipyaman Patra, Priya Srinivas. When Origami and Scientific Research Converge: “Foldscope” as a cost efficient aid in visualization of microscopic contaminants in mammalian cell culture. Poster presented at 38<sup>th</sup> Annual Convention of Indian Association for Cancer Research held at PGIMER, Chandigarh, March 1-3, 2019.
  79. Neetha R L, Arathi Rajan, Geetu Rose Varghese, Revathy Nadhan, Krithiga Kuppasamy, Sreelatha Krishnakumar Hemalatha , Thara Somanathan, Arun Peter Mathew, Priya Srinivas “Tumor Stromal Fibroblasts and BRCA1 Mutant Cancer Cell Metastasis”. Poster presentation at the 38<sup>th</sup> Annual Convention of Indian Association for Cancer Research, 1<sup>st</sup> to 3<sup>rd</sup> March 2019, Hotel Mount view, Chandigarh, India.
  80. Arathi Rajan, Neetha R L, Revathy Nadhan, Sreelatha K H, Satheesh Kumar S, Priya Srinivas “Does ER-  $\alpha$  mantle BRCA1 mediated DNA Damage Repair?”. Oral presentation at the International Seminar on Recent Biochemical Approaches in Therapeutics, (RBAT-IV), Dept. of Biochemistry, University of Kerala.
  81. Arathi Rajan, Priya Srinivas. “A Possible Link Between ER- $\alpha$  and BRCA1 in Cancer”. Poster presentation at DST-INSPIRE review meet, 13<sup>th</sup> June 2019, GITAM, Bangalore, Karnataka.
  82. Geetu Rose Varghese, Arathi Rajan, Neetha R L, Revathy Nathan, Priya Srinivas.  $\beta$ hCG regulates myeloid derived suppressor cell population in susceptible breast cancers”. Oral presentation at Biochemistry Talks, Targeting Metabolism in Non-Communicable Diseases Organized by Department of Biochemistry, Sree Chitra Tirunal Institute for Medical Sciences and Technology, Trivandrum, 02 August 2019.
  83. Geetu Rose Varghese, Vishnu Sunil Jaikumar, Arathi Rajan, Dipyaman Patra, Priya Srinivas\*. “Impact of  $\beta$ -hCG in regulating the immune cell population in BRCA1 mutated breast cancers”. 8<sup>th</sup> International Translational Cancer Research Conference: “Role of Inflammation and Immune System for Cancer Prevention and Treatment” held on February 13- 16, 2020 at Banaras Hindu University, Varanasi.
  84. Dipyaman Patra, Geetu Rose Varghese, Arathi Rajan, Priya Srinivas\*. BRCA1 Hypermethylation in Sporadic Breast Tumorigenesis: Unravelling the role of NBR2 and  $\beta$ -hCG. Poster presented on 14<sup>th</sup> February, 2020 at 8<sup>th</sup> Translational Cancer Research Conference, 2020.
  85. Neetha RL, Geetu Rose Varghese, Vishnu Sunil Jaikumar, Arathi Rajan, Revathy Nadhan, Arathy V. Warriar, Neethu Krishnan, Priya Srinivas. “BRCA1: The Unrivaled Determinant in Transfiguring Cancer Associated Fibroblasts to Metastasis Associated Fibroblasts”. Poster presented on 39<sup>th</sup> Annual conference on Indian Association of Cancer Research held on RGCB, Thiruvananthapuram, February 5-7, 2020.
  86. Geetu Rose Varghese, Vishnu Sunil Jaikumar, Arathi Rajan, Neetha R L, Dipyaman Patra, Priya Srinivas\* “CD206+/CD163+ M2 Macrophage polarization and induction of CD4+CD25+ T- regulatory cells by hCG in BRCA1 defective cancers”. At the 39<sup>th</sup> Annual Conference of Indian Association for Cancer Research conference held on February 3-7, 2020 at Udaya Samudra, Kovalam, Thiruvananthapuram.
  87. Revathy Nadhan, Satheesh Kumar Sengodan, Arathi Rajan, Neetha R L, Neethu Krishnan, Jayashree V Vaman, Nirmala C, Priya Srinivas. Plumbagin rescinds the BRCA1 promoter hypermethylation in Gestational Trophoblastic Diseases. Poster presented at 39<sup>th</sup> Annual Conference of Indian Association for Cancer Research held at Thiruvananthapuram, from February 5-7, 2020.
  88. Krithiga K., Arya Aravind, Geetu Rose Varghese, Arathi Rajan, Neetha R.L., Neethu Krishnan, Dipyaman Patra, Revathy Nadhan And Priya Srinivas. “Developing A Standard FNAC Protocol for Canine Mammary Carcinoma Grading”. Poster Presented On 39<sup>th</sup> Annual Conference on Indian Association of Cancer Research held at RGCB, Thiruvananthapuram, February 5-7, 2020.
  89. Dipyaman Patra, Geetu Rose Varghese, Arathi Rajan, Priya Srinivas\*. BRCA1 Hypermethylation in Sporadic Breast Tumorigenesis: Unravelling the role of NBR2 and  $\beta$ -hCG. Poster presented on 3<sup>rd</sup> February, 2020 at 39<sup>th</sup> Annual Conference of Indian Association for Cancer Research (IACR), Held At RGCB,

Thiruvananthapuram, February 5-7, 2020

90. Krithiga, K., Arathi, R., Geetu R.V., Arya, A., Neetha R.L., Neethu, K., Dipyaman, P., Revathy, N. and Priya, S. "Grading and evaluating stem cell signatures in canine mammary carcinomas", Oral presentation at the Indian Veterinary Congress held at Chennai from 21st -22nd February 2020.
91. Krithiga, K., Arathi Rajan, Geetu Rose Varghese, Neetha, R.L. and Priya Srinivas. "Pathological and molecular investigations on canine mammary tumour-a case study". Oral presentation in National online clinical case conference 2020 conducted by the Pot-Graduate Institute of Veterinary and Animal Sciences, Akola, Maharashtra, from 12th-14th October 2020.
92. Krithiga.K., Arya Aravind, Ajith.P, Anoop, R., Suman, B.S., Rajeev,T and Priya Srinivas. "Grading and immunophenotyping of mammary carcinomas in canine patients of Kerala", Oral presentation in the Kerala Veterinary Science Congress 2020 conducted in the online platform from 14th-15th November 2020 conducted by The Indian Veterinary Association (Kerala)
93. Neethu Krishnan, Induprabha Yadev, Jaimie Anandan, Arathi Rajan, Geetu Rose Varghese, Neetha R. L., Dipyaman Patra, Revathy Nadhan, Krithiga.K, Arathi V. Warriar, Priya Srinivas\*  $\beta$ -hCG expression and its relevance in BRCA1 defective Breast Cancers. E-Poster presented on 5th International BRCA Virtual Forum 2021, held on 13th August, 2021.
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96. Krithiga, K., Arathi, R., Geetu, R.V., Neetha, R.L., Dipyaman, P., Neethu, K., Arathy, W. and Priya, S. 2021. Partial genome analysis of COXI subunit- I region in mitochondrial DNA of canine mammary tumours. Poster Presentation in IACR 2020 held at Thiruvananthapuram from 5th-7th February 2020.
97. Krithiga, K., Arathi, R., Geetu, R.V., Neetha, R.L., Dipyaman, P., Neethu, K., Arathy, W. and Priya, Srinivas. 2021 "Mast cells as prognostic indicators in spontaneous cases of canine mammary carcinomas" Oral presentation in the Kerala Veterinary Science Congress 2021 conducted in the online platform from 13th-14th November 2021 conducted by The Indian Veterinary Association (Kerala).
98. Neetha R L, Vishnu Sunil Jaikumar, Neethu Krishnan, Priya Srinivas "Transfiguring Cancer Associated Fibroblasts (CAF) To Metastasis Associated Fibroblasts (MAF) In BRCA1 Defective Cancers". Oral presentation at the International Seminar on Recent Biochemical Approaches in Therapeutics, RBAT VIII, 2022, 18th - 21st January 2022, University of Kerala, Thiruvananthapuram, India.
99. Neetha R L, Neethu Krishnan, Arathywarrier, Priya Srinivas "Metastasis Associated Fibroblasts (MAF): A New Subtype Of CAFs in Breast Cancer Metastasis. Oral presentation at the National conference on Emerging Trends in Healthcare Biotechnology : Innovations, Challenges & Future Prospects (ETHB 2023) And Annual Meeting Of Society For Biotechnologists (India), 31st November to 2nd December, 2023 Regional Cancer Centre, Thiruvananthapuram, Kerala.
100. Neetha R L, Neethu Krishnan, Arathy Warriar, Priya Srinivas , BRCA1: One of the Key Player in Transition of Cancer Associated Fibroblasts (CAF) to Metastasis Associated Fibroblasts (MAF). Poster presentation at National Symposium on Biotechnology for Sustainable Development-2023, 12th April 2023, Rajiv Gandhi Centre Biotechnology, Thiruvananthapuram, India.
101. Shreya Sara Ittycheria, K.C. Sivakumar, Neetha R.L., Arathy V. Warriera, Prianka Kumaria, Priya Srinivas Designing Small Molecule Inhibitors against  $\beta$ -hCG using In-Silico Tools. National Conference on Emerging Trends in Health Care Biotechnology : Innovations, Challenges and Future Prospects at Regional Cancer Centre, Trivandrum.
102. Shreya Sara Ittycheria, K.C. Sivakumara, Dipyaman Patra, Bhavana Ramachandran, Neetha R.L., Arathy V. Warriar, Aiswariya M.A., Kaviya S., Prianka Kumari, Nagarjun Narayanaswamy, Priya Srinivas : Unearthing potential small molecule inhibitors against  $\beta$ -hCG using in-silico tools and its validation in-vitro : 2nd RGCBC Research Conference at Zuri Kumarakom Resort, September 25-28, 2024.

103. Kavitha Unnikrishnan, Sejal Patwardhan, Ram Mohan Ram Kumar, Priya Srinivas. Surface-Engineered Small Extracellular Vesicles as a Therapeutic Carrier Targeting Triple Negative Breast Cancer. Poster Presentation at the second RGCB Research Conference 2024 organized by the BRIC-Rajiv Gandhi Center For Biotechnology (BRIC-RGCB) Thiruvananthapuram at the Zuri Kumarakom Resort, India during 25th-28th September, 2024.
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105. Kavitha Unnikrishnan, Sejal Patwardhan, Ram Mohan Ram Kumar, Priya Srinivas. Therapeutic Targeting of Triple Negative Breast Cancer Using Engineered Small Extracellular Vesicles. Oral Presentation at the International Conference on "Biotechnology-The Way Forward (ICBWF-2024)" organized by the Department of Biotechnology, University of Kerala, India during 20th -22nd November 2024.
106. Kavitha Unnikrishnan, Sejal Patwardhan, Ram Mohan Ram Kumar, Priya Srinivas. Therapeutic Targeting of Triple Negative Breast Cancer Using Engineered Small Extracellular Vesicles for Delivery of miRNA-204-5p. Poster Presentation at the International Society of Extracellular Vesicles (ISEV) Annual Meeting 2025, organized by the International Society of Extracellular Vesicles (ISEV) at the Messe Wien Exhibition Congress Center, Vienna, Austria, during 23rd -27th April, 2025.
107. Bibhushan Dhungyal, Bhavana Ramachandran, Brintha S, Savita Madhusoothanan, and Priya Srinivas. GC-MS analysis of phyto-compounds from *Tupistra nutans* inflorescence and investigation of its anticancer activity in breast cancer cell lines. Poster presented at the 7th International Conference on Nutraceuticals and Chronic Diseases (INCD-2025), University of Kerala, Thiruvananthapuram, October 6-8, 2025.
108. Priya Srinivas, Keynote Lecture at the 7th International Conference on Nutraceuticals and Chronic Diseases (INCD-2025), jointly organized with the 11th Symposium of the Society for Translational Cancer Research, from 6th to 8th October 2025 at the University of Kerala, Thiruvananthapuram, India, in association with the University of Kerala.
109. Sansiya Yesudasan, Bhavana Ramachandran, Lightson NG, Jaimie Anandan, Rakesh Kumar Saroj, Induprabha Yadev, Priya Srinivas.  $\beta$ -hCG Expression and its Glycosylation in Breast Cancer and its Response to Carboplatin and Cisplatin: An In-vitro Study. Poster presentation at the National Symposium on "Taming cancer: Progress and promises" organized by Amala Cancer Research Centre in collaboration with Amala Oncology, Amala Institute of Medical Sciences, Thrissur, Kerala, India, held from November 27–28, 2025.
110. Kavitha U K, Sejal Patwardhan, Ram Mohan Ram Kumar, Priya Srinivas. miR-204 Loaded Engineered Small Extracellular Vesicles for Targeted Delivery in Triple-Negative Breast Cancer. Oral presentation at the National Symposium on "Taming cancer: Progress and promises" organized by Amala Cancer Research Centre in collaboration with Amala Oncology, Amala Institute of Medical Sciences, Thrissur, Kerala, India, held from November 27–28, 2025.
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112. Aiswarya M.A., Kaviya S., Bhavana Ramachandran, Rakesh Kumar Saroj, Induprabha Yadev, Lightson N.G., Vinu Rajendran, Priya Srinivas.  $\beta$ -hCG: A key immunomodulator in Breast Cancer. Poster Presentation at "Bridging Innovative Research in Translational and Interventional Health (BIRTH-2025), University of Lucknow, Uttar Pradesh, India, November 13-15, 2025.
113. Bhavana Ramachandran, Arathy Warriar, Geetu Rose Varghese, Arun Peter Mathew, Veena Somasundaram, Sreelatha KH, Revathy Nadhan, Satheesh Kumar Sengodan, Abdul Jaleel, Priya Srinivas.

Analysis of Eccrine Sweat in Women During Menstrual Cycle: An Exploratory Proteomic Study. Poster presented at 'Collaborative Academic Research Excellence (CARE) Conference, Indian Institute of Technology, Madras, December 4-6, 2025.

114. Dhungyal B, Ramachandran B, Soundar Raj B, Madhusoothanan S and Srinivas P. Analysis of the anti-cancer efficacy of *Tupistra nutans* inflorescence extract in breast cancer. Poster presented at the International Conference on "Bridging Innovative Research in Translational and Interventional Health" (BIRTH-2025), University of Lucknow, Uttar Pradesh, November 13-15, 2025.

### **GenBank Accessions**

1. Kuppusamy, K., U.S.K. and Srinivas, P. (2020). *Canis lupus familiaris* isolate I cytochrome oxidase subunit 1 (COI) gene, partial cds; mitochondrial. Direct submission. GenBank Accession number MN482240
2. Kuppusamy, K., U.S.K. and Srinivas, P. (2020). *Canis lupus familiaris* isolate I cytochrome oxidase subunit 1 (COI) gene, partial cds; mitochondrial. Direct submission. GenBank Accession number MN482241